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Amendments to the Claims

1. (Currently amended) A piping structure of an air conditioner having a

compressor, in which pipings subject to vibration when the air conditioner

compressor is operated are looped, characterized in that comprising:

a first directional piping part configured on a same having a longitudinal

axis lying in a first plane;

is changed to be slanted at a predetermined angle on one end thereof, to

be displaced onto a third plane, and to be connected with a second directional

piping part having a longitudinal axis lying in configured on a different plane

substantially perpendicular to from that of the first directional piping part

plane

a third directional piping part having a longitudinal axis and connecting

the first and second piping parts and wherein the third directional piping part

is slanted at a predetermined angle to reduce vibration of the pipings when the

air conditioner compressor is operated.

2. (Currently Amended) A piping structure of an air conditioner having a

compressor, in which pipings are subject to vibration when the air conditioner

compressor is operated, comprising:

a vertical piping part wound in an up and down direction; and

a horizontal piping part connected to the vertical piping part having one

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end changed oriented at a predetermined slant angle to reduce vibration of the

horizontal piping and the vertical piping when the air conditioner compressor is

operated.

3. (Original) The piping structure according to claim 1, further comprising

a vibration damping part slantly connected to the vertical piping part as a first

directional piping part and to the horizontal piping part as a second directional

piping part.

4. (Currently Amended) The piping structure according to claim 3, wherein

the vertical piping part takes a form wound at least one times in an up and

down direction, and has a looping part by slantly connecting one end of a

vibration damping piping part at an arbitrary position of the vertical piping part

and by horizontally connecting the other end of the vibration damping piping

part.

5. (Original) The piping structure according to claim 3, wherein the

vibration damping piping part has a slant angle ranging from about 20 to 60

degrees.

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6. (Original) The piping structure according to claim 5, wherein the slant

angle of the vibration damping piping part causes a vertical vibration to be

divided according to a force vector decomposition.

7. (Currently Amended) The piping structure according to claim 5, wherein

the vibration damping piping part has a difference more than 50 mm between

its highest and lowest heights parts.

8. (Currently Amended) The piping structure according to claim 5, wherein

lengths of the vibration damping piping part and the horizontal piping part are

changed variable according to the slant angle of the vibration damping piping

part.